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PTO/SB/21 (02-04)

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TRANSMITTAL FORM

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Total Number of Pages in This Submission

16

Application Number

10/808717

Filing Date

March 24, 2004

First Named Inventor

Ka-Yiu San

Art Unit

1652

Examiner Name

Not Yet Assigned

Attorney Docket Number

61683-00005USPT

ENCLOSURES (Check all that apply)

☐ Fee Transmittal Form

☐ Fee Attached

☐ Amendment/Reply

☐ After Final

☐ Affidavits/declaration(s)

☐ Extension of Time Request

☐ Express Abandonment Request

☒ Information Disclosure Statement

☐ Certified Copy of Priority Document(s)

☐ Response to Missing Parts/
Incomplete Application

☐ Response to Missing Parts
under 37 CFR 1.52 or 1.53

☐ Drawing(s)

☐ Licensing-related Papers

☐ Petition

☐ Petition to Convert to a
Provisional Application

☐ Power of Attorney, Revocation
Change of Correspondence Address

☐ Terminal Disclaimer

☐ Request for Refund

☐ CD, Number of CD(s) _____

☐ After Allowance communication
to Technology Center (TC)

☐ Appeal Communication to Board of
Appeals and Interferences

☐ Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)

☐ Proprietary Information

☐ Status Letter

☒ Other Enclosure(s) (please
Identify below):

1 reference,
Postcard,
SB/08, and
Certificate of Mailing

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm
or
Individual name

JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION
Tamsen Valoir, Ph.D.

Signature

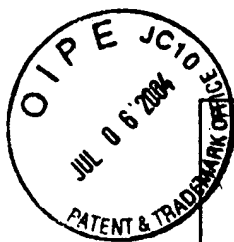
Date

June 28, 2004

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Dated: June 28, 2004

Signature: (Susan B. Jensen)



PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet				1		of		1	
Application Number				10/808717					
Filing Date				March 24, 2004					
First Named Inventor				Ka-Yiu San					
Art Unit				1652					
Examiner Name				Not Yet Assigned					
Attorney Docket Number				61683-00005USPT					

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	San et al., "Metabolic Engineering through Cofactor Manipulation and Its Effects on Metabolic Flux Redistribution in <i>Escherichia coli</i> ," Metabolic Engineering 4, 182-192 (2002).	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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HOUSTON 312719v1 61683-00005USPT

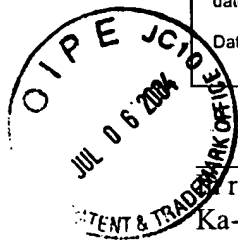
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Dated: June 28, 2004

Signature

Susan B. Jensen
(Susan B. Jensen)

Docket No.: 61683-00005USPT
(PATENT)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of:
Ka-Yiu San et al.

Application No.: 10/808717

Confirmation No.: 6585

Filed: March 24, 2004

Art Unit: 1692

For: INCREASED BACTERIAL COA AND
ACETYL-COA POOLS

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the reference listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

A copy of each reference on the PTO/SB/08 is attached.


In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed reference.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith to our Deposit Account No. 10-0447, under Order No. 61683-00005USPT(TVV).

Dated: June 28, 2004

Respectfully submitted,

By 

Tamsen Valoir, Ph.D.

Registration No.: 41,417

JENKENS & GILCHRIST, A PROFESSIONAL
CORPORATION

5 Houston Center

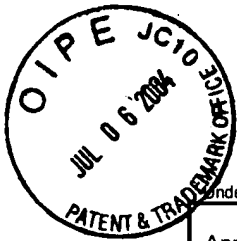
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PTO/SB/92 (08-03)

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Application No. (if known): 10/808717

Attorney Docket No.: 61683-00005USPT

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IDS (Citation) by Applicant
PTO/SB/08
Postcard
1 reference
Transmittal